Docket No.

246068US2RD

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Nobuto MATSUHIRA, et al.

SERIAL NO: New Application

GAU:

FILED:

Herewith

**EXAMINER:** 

FOR:

SECURITY SYSTEM AND MOVING ROBOT

#### INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR

Applicant(s) wish to disclose the following information.

#### REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### **RELATED CASES**

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### **CERTIFICATION**

- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

### **DEPOSIT ACCOUNT**

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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Form PTO 1449		U.S. DEPARTMENT	OF COMMERCE	ATTY DOCKET NO.		SERIAL NO. New Application		
(Modified)		PATENT AND TRA	DEMARK OFFICE	246068US2RD				
				APPLICANT				
LIST OF REFERENCES CITED BY APPLICANT Nobuto MATSUHIRA, et al.								
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U.S. PATENT DOCUMENTS								
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FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY		TRANSLATION YES NO		
	AO	3067363	05/19/00	Japan (Corresponds to JP 59-195786)	95786)		<u> </u>	NO X
	AP	5-300950	11/16/93	Japan (with English Abstract)				×
	AQ	8-124066	05/17/96	Japan (with English Abstract)				×
	AR	8-44985	02/16/96	Japan (with English Abstract)				X
	AS	59-195786	11/06/84	Japan (Corresponds to JP 3067363)			<del></del>	X
	AT	2001-125585	05/11/01	Japan (with English Abstract)				X
	AU	2001-222317	08/17/01	Japan (with English Abstract)				×
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)								
Nobuto MATSUHIRA, et al., "Development of a Service Robot with a Distributed Object Technology Based Controller",								
	AW	PROC. CONF. on ROBOMEC '03, May 2003, 2 Pages.						
	AX	URL: http://www.sok.co.jp/top.html						
	AY	URL: http://www.secomtown.com/hs/index_hs.asp						
	AZ	Additional References sheet(s) attached						heet(s) attached
Examiner					Date Considered			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								
commission and not considered, include copy of this form with next communication to applicant.								

DOCKET NO.: 246068US2RD

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Nobuto MATSUHIRA, et al.

SERIAL NO: New Application

FILED: HEREWITH

FOR: SECURITY SYSTEM AND MOVING ROBOT

## STATEMENT OF RELEVANCY

# Reference AO (3067363) on Form PTO-1449:

This reference discloses a similar mobile monitoring robot. But the robot is not closely connected to a home network system on security.

### Reference AW on Form PTO-1449:

This reference describes "Home Robot" concept and system.

# Reference AS (59-195786) on Form PTO-1449:

This reference is discussed in the specification.

## Reference AX and AY on Form PTO-1449:

These documents are discussed in the specification.